

(a) a solid center composed of an inner center formed from a vulcanized molded rubber composition containing an oily substance, and a center outer layer formed from an oil-resistant substance and coated around the inner center so as to prevent the oily substance of the inner center from bleeding,

- (b) a thread rubber layer formed on the solid center, and
- (c) a cover covering the thread rubber layer, wherein

the inner center has a diameter of 24 to 33 mm, a JIS-A hardness of not more than 50 and a deformation amount of not less than 2.0 mm when applying from an initial load of 1 kg to a final load of 5 kg,

the center outer layer has a Shore D hardness of not more than 60 and is formed from a resin composition mainly containing thermoplastic resin, and

the solid center has a diameter of 25 to 34 mm.

- 2. The thread wound golf ball according to Claim 1, wherein the cover has a Shore D hardness of 40 to 65.
- 3. The thread wound golf ball according to Claim 1, wherein the thermoplastic resin is presented in amount of not less than 50% by weight, based on the total weight

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of the center outer layer.

4. The thread wound golf ball according to Claim 1, wherein the cover has a thickness of 1.0 to 3.0 mm.